



CVE-2023-28175

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-28175
State	PUBLIC
Assigner	psirt@bosch.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-15 11:15:00 UTC
Updated	2023-07-05 13:25:00 UTC
Description	Improper Authorization in SSH server in Bosch VMS 11.0, 11.1.0, and 11.1.1 allows a remote authenticated user to access

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Bosch	Divar Ip 3000	-	All	All	All
Operating System	Bosch	Divar Ip 3000 Firmware	All	All	All	All
Hardware	Bosch	Divar Ip 4000	-	All	All	All
Operating System	Bosch	Divar Ip 4000 Firmware	11.1.1	All	All	All
Hardware	Bosch	Divar Ip 5000	-	All	All	All
Operating System	Bosch	Divar Ip 5000 Firmware	All	All	All	All
Hardware	Bosch	Divar Ip 6000	-	All	All	All
Operating System	Bosch	Divar Ip 6000 Firmware	11.1.1	All	All	All
Hardware	Bosch	Divar Ip 7000	-	All	All	All
Operating System	Bosch	Divar Ip 7000 Firmware	All	All	All	All
Hardware	Bosch	Divar Ip 7000 R2	-	All	All	All
Operating System	Bosch	Divar Ip 7000 R2 Firmware	All	All	All	All
Hardware	Bosch	Divar Ip 7000 R3	-	All	All	All
Operating System	Bosch	Divar Ip 7000 R3 Firmware	All	All	All	All
Application	Bosch	Video Management System	All	All	All	All
Application	Bosch	Video Management System Viewer	All	All	All	All

References

Reference	Source	Link	Tags
Unrestricted SSH port forwarding in BVMS Bosch PSIRT	MISC	psirt.bosch.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report